SEP 1 5 2005

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Application Number

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10/538,549

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FORM			Fi	ling Date	June	June 10, 2005 Yun-Kee KANG		
			Fi	rst Named Inventor	Yun-k			
(to be used for all correspondence after initial filing)			Ar	t Unit	unkno	unknown		
				E	caminer Name	unkno	wn	
Total Number of Pages	s in Ti	nis Submission		At	torney Docket Number	5294-	000	025/NP
			ENCLO	SUF	RES (check all that apply)			
Fee Transmittal F	orm		☐ Drawin	g(s)				llowance Communication to blogy Center (TC)
Fee Attached			Licensi	ng-r	elated Papers			Communication to Board of s and Interferences
Amendment / Rep	oly		Petition	1		☐ Ap	peal ppeal	Communication to TC Notice, Brief, Reply Brief)
After Final					Convert to a Application	☐ Pro	oprie	tary Information
Affidavits/dec	laratio	on(s)			ttorney, Revocation Correspondence Address	St	atus	Letter
Extension of Time	e Requ	uest	Terminal Disclaimer			Other Enclosure(s) (please identify below):		
Express Abandonment Request		Request	Request for Refund CD, Number of CD(s)				m 1449 w/copies of cited erences; return post card	
Information Disclo	sure	Statement						
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.						
Response to Missing Parts/ Incomplete Application		arts/			Account No. 06-0750). A duplic	cate	copy of this sneet is enclosed.
Response to Missing Parts under 37 CFR 1.52 or 1.53								
		SIGNA	TURE OF A	APP	LICANT, ATTORNEY, (OR AGE	NT	
Firm or Individual name Harness, Dickey & Pierce, I				Attorney Name G. Gregory Schivley		Re	eg. No. ,382	
Signature				1-	Theope Ch	wh		
Date September			$\overline{/}$	0//	U)		
	CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that the Service with sufficier Alexandria, VA 22313	nt pos	stage as first o	class mail ir	simile an	e transmitted to the USPTO envelope addressed to:	O or depos Commission	sited oner	with the United States Postal for Patents, P.O. Box 1450,
Typed or printed nam	е	G. Gregory So	Hivley		1	Express Ma Label No.	il	EV 717 345 044 US (9/15/2005)
Signature			They	4_	Mhurs	Date		September 15, 2005

This collection of information is required by 37/CFR 1.9. The information is fequired to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. /22 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. The will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or fuggestions for reducing/fris/burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 223/3-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 223/3-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/538,549

Filing Date:

SEP 1 5 2005

June 10, 2005

Applicant:

Yun-Kee KANG

Group Art Unit:

Unknown

Examiner:

Unknown

Title:

METHOD OF IMPUTTING CHARACTER IN MOBILE TERMINAL

Attorney Docket:

5294-000025/NP

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

	B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:	Э
	U.S. Serial Number U.S. Filing Date	
	C. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search report are listed on the attached Form 1449 for consideration by the Examiner and for listing or any patent resulting from this application. If the International Search report was from the US, EPO, or JPO search authorities, copies of these references should	s b c c c
	have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g).))
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)	
	A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).	r
	B. A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):	
	1. See the attached foreign patent office communication from a counterpart foreign application:	3
	2. English translations are provided:	
	3. Other:	
	C. The following additional information is provided for the Examiner's consideration.	>

V.	CROSS REFERENCE	TO RELATED APPLICA	ATION(S)	
	A. The Examiner is contain(s) subject mate bringing this(these) app (do) not waive the confidence.	ter that may be related dication(s) to the Exam	d to the present application, A	cation. By
	Serial No.	<u>Filing Date</u>	Art Unit	
J .	THIS IDS IS BEING FIL	ED UNDER		
	A. 🛛 37 C.F.R. § 1.97(b): (check <u>only</u> one box)	
	than a continue	e months of the filing d d prosecution applicati ee or certification is req	ate of a national applic on under § 1.53(d) (3 uired.	ation other 7 C.F.R. §
		n an international applic	entry of the national st cation (37 C.F.R. § 1.97	
	1.97(b)(3)). No Office Action on under 37 C.F.R. 1.97(e) below; o	fee or certification is r the merits has been § 1.97(c) and see th r, if no certification has	Action on the merits (3 required. In the event issued, please consider 3 secretification under 3 been made, charge cas required by 37 C.F.F.	that a first er this IDS 7 C.F.R. § our deposit
	4. Defore the for continued example is required.	mailing of a first Office amination under 37 C.F.	Action after the filing of R. § 1.114. No fee or o	f a request certification
	В. 37 С. F.R. § 1.97(с	c): (check <u>only</u> one box)	
		of Allowance under 37	al Office Action under 3 C.F.R. § 1.311, or an	
	1. ☐ No certifica by 37 C.F.R. § 1.	tion; therefore, a fee in 17(p).	the amount of \$180.00	is required
	2. See the cer	tification below. No fee	is required.	

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \boxtimes each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. \square no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. A check in the amount of \$180.00 is enclosed for the above identified fee.
- B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Dated: September 15, 2005

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

GGS/slm

Respectfully submitted,

By: ___/

G/Gregory & Reg. No. 27.3



M HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

SERIAL NO.
10/538,549
GROUP
unknown

U.S. PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date	
1.							

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No	
1.		2001-0010539	2/15/2001	Korea		Abstract	
2.		2002-0096156	12/31/2002	Korea		Abstract	
3.		2003-008254	1/25/2003	Korea		Abstract	
4.		1999-0078742	11/5/1999	Korea		Abstract	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)					
Ref. Desig.	Examiner's Initials				
1.	- 1	International Search Report re: related application PCT/KR2004/002105.			

Examiner:	Date Considered:	